RELEASE DATE 2023.03.20 - REF ECR 492

ACCEPTED VENDORS: WAYTEK WIRE 2440 GALPIN COURT CHANHASSEN, MN 55317 (800) 328-2724

MANUFACTURER:

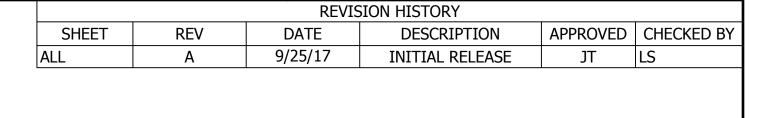
3M

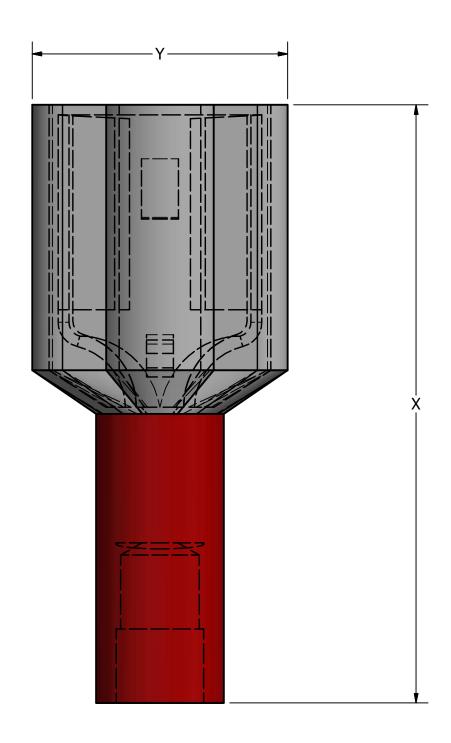
INSULATION MATERIAL: NYLON

BARREL STYLE: BUTTED

MATERIAL: TIN PLATED COPPER OPERATING TEMP: -40F TO 220F

TABLE							
PART NO.	MANUFACTURER PART NO.	VENDOR P/N	WIRE SIZE	X	TAB WIDTH	INSULATION COLOR	Υ
ES50247-1	71F-250-32-NL	30513 (ALT. 30713)	22-18 AWG	0.87"	0.250"	RED	.37
ES50247-2	72F-250-32-NL	31513 (ALT. 31713)	16-14 AWG	0.87"	0.250"	BLUE	.37
ES50247-3	73F-250-32-NL	32515 (ALT. 32713)	12-10 AWG	0.99"	0.250"	YELLOW	.39





-1 CONNECTOR SHOWN

NOTE:

This drawing defines the overall geometry and performance specifications of the part/assembly, and constitutes the acceptance criteria thereof. Only the item(s) described in this document procured from the vendor and/or manufacturer listed hereon are approved for use. A substitute item shall not be used without prior approval. Conformance of hardware to these requirements is acceptable in lieu of vendor and/or manufacturer documentation.

-CONFIDENTIAL INFORMATIONTHE INFORMATION AND DATA CONTAINED HEREIN IS
PROPRIETARY AND IS SUBMITTED IN CONFIDENCE; AND
SHALL NOT BE DISCLOSED, USED OR DUPLICATED FOR ANY
PURPOSE WHATSOEVER WITHOUT THE PRIOR WRITTEN
DEPMISSION OF PARAMON TECHNOLOGY INC.

FX

DRAWING NUMBER <u>Paravior</u> Inc. √Technology **CONNECTOR** ES50247 DIMENSIONS IN INCHE TOLERANCES EXCEPT WHERE NOTED: DRAWN BY REV ECO DATE $.X = \pm .1$ $.XX = \pm .05$ JT LS 9/5/17 .XXX= ±.010 ANGLES=± 1° H DO NOT SCALE DRAWING THREADS:
INTERNAL: CLASS 2B 3RD ANGLE PARAVION TECH INC.
EXTERNAL: CLASS 2A PROJECTION PARAVION TECHNOLOGY INC. 1 OF 1

3